



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re Application of:

Gilmore

Serial No.: 09/004,395

Filed: December 23, 1996

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Group Art Unit: 1645

Examiner: N. Minnifield

Docket No. 97,429

For: **RECOMBINANT P37/FLAA AS A DIAGNOSTIC REAGENT**

SUPPLEMENTAL AMENDMENT

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Appellants respectfully request entry of this amendment. It is believed that no fee is due in connection with this filing. However, if a fee is due, please charge our deposit account number 13-2490.

IN THE CLAIMS:

14. (Twice Amended) A diagnostic reagent for early detection of Lyme disease comprising a recombinant FlaA protein.

15. (Twice Amended) The diagnostic reagent of claim 14, wherein said protein

comprises a fusion protein as shown in SEQ ID NO. 2

FlaA protein comprises a fusion protein.